



PRECISION BEARING CORP.

SR35SB1M(GK) THK Radial Linear Guide (Block Only) Interchangeable SR Series

Bearing No. SR35SB1M(GK)

Days to Ship	4 Days
RoHS	10
Block Type	[Wide Short] SB: Short Compact
Nominal Part Number	35
Rail Type	Standard
Mounting Height M	48 mm
Material	Stainless Steel
Radial Clearance	Normal
Rolling Element	Ball
Basic Load Rating Dynamic Rating C(N)	40900
Basic Load Rating Static Rating Co(N)	46700
Allowable Static Moment MA(N·m)	275
Allowable Static Moment MB(N·m)	171
Allowable Static Moment MC(N·m)	615
Block Mounting Hole Pitch (Width Direction)	82 mm
Block Mounting Hole Diameter	9
Rail Mounting Hole Pitch	80 mm
Rail Mounting Hole Diameter	9
Symbols for Dust Resistance	None (Not Recommended)

SR35SB1M(GK) Bearing 2D drawings and 3D CAD models



PRECISION BEARING CORP.

Block external dimension W	100 mm
Block external dimension L	77.6 mm
Mounting hole for blocks	Thru Holes
Number of Block Mounting Holes(holes)	2
Mounting Hole Dimension H(\varnothing)	9
Mounting Hole Screw Depth	Through mm
Block dimension L1	45.7 mm